Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 09 Jun 2024 until 23:59 on Monday 10 Jun 2024

Forecast Issued on Sunday 09 Jun 2024 at 02:06

Confidence: Low for extent and persistence of rain on Sunday. High for a cold north or northwesterly airflow with occasional showers next week.

Headline for Sunday 09 Jun 2024: Cloudy with rain at times, drier in the afternoon but further evening rain

Mountain weather hazards on Sunday 09 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain showers	Cloudy	Light rain	Light rain
Precipitation probability					
40%	40%	30%	20%	50%	50%

Forecast for Sunday 09 Jun 2024

Weather: A cloudy day with outbreaks of rain, although this is likely to die out through the afternoon. Persistent and occasionally heavy rain will develop in the evening, particularly towards southern Fells.

Chance of cloud-free hill tops above 800m: 30%, best chance across the north and east of the Park

Low cloud and visibility: Poor in extensive low cloud down to 500 to 800 metres in the morning and again in the evening, lowest cloud bases across western and southern Fells. Cloud lifting and with patchy cloud around 800 metres through the middle of the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 09 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 W	28/35 W	24/32 W	22/30 W	19/25 W	13/17 NW	16/21 N
600	25/32 W	23/31 W	21/29 W	21/30 W	17/24 W	12/17 NW	12/18 NW
300	11/30 W	11/28 NW	12/27 W	12/26 W	9/20 W	6/14 NW	6/16 NW
Valley	10/27 W	11/26 W	12/24 W	12/24 W	10/19 W	8/16 NW	7/17 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-3	4/-2	4/-2	4/-2	3/-1	2/-3
600	5/-0	5/0	6/1	6/2	6/2	5/1	4/0
300	8/5	8/5	8/6	9/7	8/6	7/6	6/5
Valley	10/8	10/8	11/8	12/9	11/9	10/8	9/8
Freezing Level*	1400m	1400m	1400m	1500m	1400m	1400m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be prepared for notable wind chill with strong winds and low temperatures on the summits. Hill fog will make for navigational difficulties too.

Forecast for Monday 10 Jun 2024

Weather: Chance of some showery rain at first, otherwise mainly dry in the morning. Cloud bubbling up in the afternoon to bring the chance of a few showers. Cold summit winds.

Maximum wind: Northwesterly average speeds of 20 mph gusting to 30 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with great air clarity outside of showers. Some patchy cloud around 700 metres at first, otherwise cloud above the tops by afternoon

Temperature: **Valleys:** Plus 7 rising to 15 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:06 on Sun 09 Jun 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.